

Release notes for ENDF/B Development dec-043\_Tc\_099  
evaluation

**ENDF**  
**B-VII**.dev

October 13, 2016

- fizcon Errors:

1. Energies released in decay not adding up!  
*MAT=1172, MF= 8, MT=457 (1): Bad energy sum*

```
ERROR(S) FOUND IN MAT=1172, MF= 8, MT=457
  BETA AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 5.52004E+04  SUM= 8.45405E+04
```